

JMJD7 Polyclonal Antibody

Catalog Number: 165354

Product name

JMJD7 Polyclonal Antibody

Specificity

Human, Mouse, Rat

Antibody description

Polyclonal antibody to JMJD7

Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-316 of human JMJD7 (NP_001108104.1).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, IHC, IF

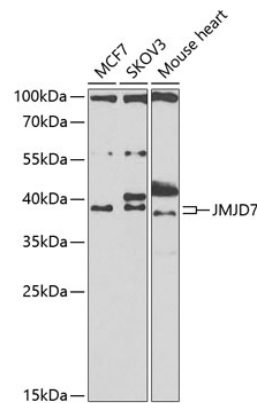
Dilutions

WB 1:500 - 1:2000

IHC 1:50 - 1:200

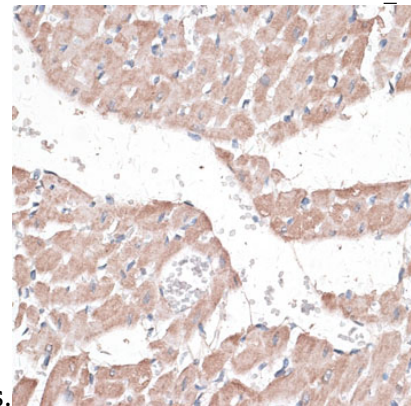
IF 1:50 - 1:200

Validations



Western blot - JMJD7 Polyclonal Antibody

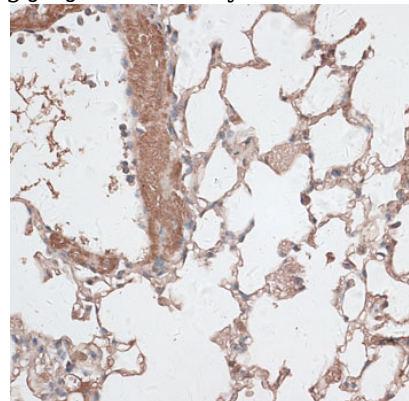
Western blot analysis of extracts of various cell lines, using JMJD7 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure



time: 90s.

Immunohistochemistry - JMJD7 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded rat heart using JMJD7 antibody at dilution of 1:100



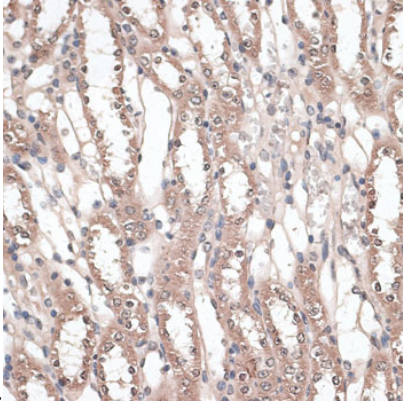
(40x lens).

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Immunohistochemistry - JMJD7 Polyclonal Antibody

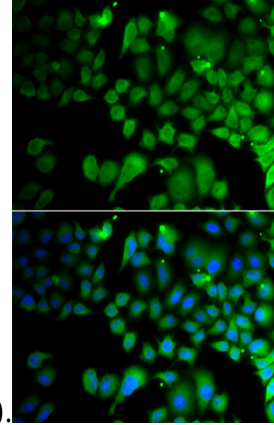
Immunohistochemistry of paraffin-embedded mouse lung using JMJD7 antibody at dilution of



1:100 (40x lens).

Immunohistochemistry - JMJD7 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded mouse kidney using JMJD7 antibody at dilution of



1:100 (40x lens).

Immunofluorescence - JMJD7 Polyclonal Antibody

Immunofluorescence analysis of A549 cells using JMJD7 antibody . Blue: DAPI for nuclear staining.